

Weekly Coal Production provides timely information on coal: current statistics on the production of anthracite, bituminous coal, and lignite are provided each week; monthly, quarterly, and annual statistics on coal consumption, production, stocks, imports, and exports, and related supply and demand data are provided as they become available.

Weekly Coal Production is intended for use by the coal industry, the press, State and Federal Governments, policy makers, consumers, and analysts. Weekly coal production estimates are based on current trends in weekly rail carloadings of coal and current coal production trends as reported in Coal Distribution (Form EIA-6), monthly and quarterly coal production reports from State mine agencies, and Coal Production Annual (Form EIA-7a).

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DOE/EIA-0218(83/24) Dist. Category UC-98 **Energy Information Administration** Weekly Washington, D.C. Coal Production Production for Week Ended: June 11, 1983 Released for Printing: June 17, 1983

Highlights

Production of bituminous coal and lignite in the week ended June 11, 1983, as estimated by the Energy Information Administration, was 14,907,000 short tons. This was an increase of 1,793,000 short tons, or 13.7 percent from production in the previous week. Production in the corresponding week of 1982 was 17,593,000 short tons. Bituminous coal and lignite production from January 1 through June 11, 1983 totaled 332,938,000 short tons, 15.2 percent below production in the same period of 1982.

Production of Pennsylvania anthracite in the week ended June 11, 1983 as estimated by the Energy Information Administration, was 91,000 short tons, a decrease of 4,000 short tons or 4.2 percent from production in the previous week. Production in the corresponding week of 1982 was 130,000 short tons. Anthracite production from January 1 through June 11, 1983 totaled 1,861,000 short tons, 17.4 percent below production in the same period of 1982.

Figure 1. Production of Bituminous Coal and Lignite, 1983 (Million Short Tons)

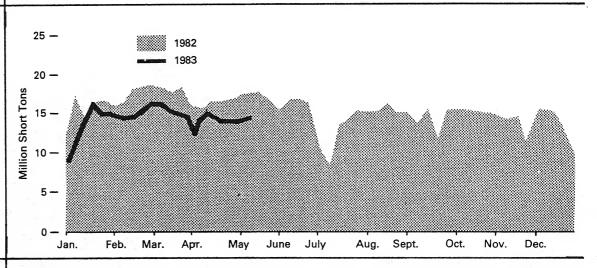


Table 1. Production of Bituminous Coal and Lignite (Thousand Short Tons)

Week Ending				Year to Date			
	5/7/83ª	4/30/83ª	5/8/82ª	5/7/83ª	5/8/82ª	Percent Change	
Total Production Railroad Carloadings	14,422 100,091	14,102 98,284	16,950 117,941	260,828 1,750,412	309,085 2,086,714	-15.6	

erreliminary. Source: Weekly carloading reports, Car Service Division, Association of American Railroads.



Table 2. Production of	Stato			Week	Ending		
Bitminous Coal and Lignite, by State		June 11,	1983 ^a	June	4, 1983 ^a	Ju	ne 12, 1982
Thousand Short Tons	Alabailla	45			398		569
mousand short rons	AlaskaArizona	1 24			10 219		16
							220
	Arkansas	33	3 D		3 290		4 399
	Georgia		4		3		-
	Illinois	1,20	0	1	.,055		1,297
	Indiana	56	4 3		496 7		639
	Kansas						12
	Kentucky	1	3		11		16
	Eastern	2,099 679		1	,846		2,407
	Total	2 , 77		2	597 443		878 3,285
	Maryland	6	5		58		86
	Missouri	9:	2		81		110
		45	4		399		679
	New Mexico	331 32			297 283		399
	Ohio	58			517		3 64 818
	Oklahoma	8:	2		72		112
	Pennsylvania	1,27	5	1	,121		1,757
		13			120		200
	Texas Utah	578 310			508 · 273		659 299
	Virginia	664			584		878
	Washington	7:			63		104
	West Virginia	2,349 1,976			,065 ,738		2,555 2,116
	Total	14,90			,114		17,593
	^a Preliminary.	reports Car	Sanzica Divisio	un Accociation	- of A D	- 1	
	Source: Weekly carloading State agencies.	reports, car	Service Divisio	n, Association	of American Ra	ailroads, and	selected
gure 2. Production of Pennsylvania	250 —	1982					
Anthracite, 1983		1983					
housand Short Tons)	<u>α</u> 200 —						
riousuria siront rons,	Tons						
	등 150 —						
	<u> </u>	A					
	150 – Volume 100 –						
	sno						ando an
	£						
	50 —						
	0 — — — — — — — — — — — — — — — — — — —	Λ 	May June	lule:			
hia Dan Jawa S	odii. Feb. IVIAI.	Apr.		July A	ug. Sept.	Oct. No	v. Dec.
able 3. Production of			Week Ending		Yea	r to Date	
Anthracite housand Short Tons)	* *.	6/11/83 ^a	6/4/83 ^a	6/12/82ª	6/11/83 ^a	6/12/Q	Percent 2ª Change
iodsaild siloit 10115)	Total Production	91	95	130	1 861	2 25	

91 364 95 293

^aPreliminary.
Source: Weekly carloading reports, Car Service Division, Association of American Railroads.

130 165 1,861 3,601

Total Production Railroad Carloadings

-17.4

3

2,252 4,815



Table 4. Coal Consumption at Electric Utilities, by Census Region, by State (Thousand Short Tons)

	(tho	usand short to	ns)	(thousa	nd short tons p	er day)
Census Region and State	February 1983	January 1983	February 1982	February 1983	January 1983	February 1982
New England	381	484	308	14	16	11
Maine	0	0	0	0	0	0
New Hampshire	94	114	81	3	4	3
Vermont	3	3	2	0	0	0
Massachusetts	284	368	225	10	12	8
Rhode Island	0	0	0	0	0	0
Connecticut	0	0	0	0	0	C
Middle Atlantic	4,081	4,510	4,085	146	145	146
New York	528	625	511	19	20	18
New Jersey	196	331	251	7	11	9
Pennsylvania	3,357	3,554	3,323	120	115	119
East North Central	10,959	12,629	12,353	391	407	441
Ohio	3,117	3,632	4,387	111	117	157
Indiana	2,565	2,870	2,569	92	93	92
Illinois	2,417	2,879	2,635	86	93	94
Michigan	1,808	2,046	1,733	65	66	62
Wisconsin	1,051	1,202	1,030	38	39	37
West North Central	5,856	6,797	6,556	209	219	234
Minnesota	661	830	1,047	24	27	37
lowa	811	1,023	1,021	29	33	36
Missouri	1,706	1,894	1,697	61	61	61
North Dakota	1,220	1,273	1,223	44	41	44
South Dakota	171	196	246	6	6	9
Nebraska	455	574	463	16	19	17
Kansas	831	1,006	857	30	32	31
South Atlantic	8,105	9,445	8,477	289	305	303
Delaware	210	254	81	8	8	3
Maryland	446	542	453	16	17	16
District of Columbia	0	0	0	0	0	0
Virginia	523	641	532	19	21	19
West Virginia	2,018	2,475	2,576	72	80	92
North Carolina	1,811	1,955	1,908	65	63	68
South Carolina	527	633	637	19	20	23
Georgia	1,660	1,954	1,479	59	63	53
Florida	910	992	812	32	32	29
East South Central	4,456	5,396	5,026	159	174	179
Kentucky	1,885	2,215	2,180	67	71	78
Tennessee	1,184	1,436	1,461	42	46	52
Alabama	1,101	1,406	1,099	39	45	39
Mississippi	285	339	286	10	11	10
West South Central	6,615	7,582	6,212	236	245	222
Arkansas	653	569	588	23	18	21
Louisiana	392	393	102	14	13	4
Oklahama	846	1,134	777	30	37	28
***************************************	4,724	5,487	4,744	169	177	169
7	4,954	6,026	5,329	177	194	190
1а	185	271	212	7	9	8
	0	0	0	0	0	0
.ng	1,235	1,443	1,502	44	47	54
ıdo	930	1,107	1,104	33	36	39
/lexico	1,005	1,279	_, 585	36	41	21
a	902	1,244	1,031	32	40	37
	318	356	426	11	11	15
la	379	326	468	14	11	17
Contiguous	337	449	507	12	14	18
ngton	337	449	385	12	14	14
n	0	0	122	0	0	4
nia	0	0	0	0	0	0
Voncontiguous	29	32	24	1	1	1
1	29	32	24	1	1	1
i	0	0	0	0	σ	0
al	45,772	53,351	48,878	1,635	1,721	1,746

als may not equal sum of components because of independent rounding. Energy Information Administration Form 759 and predecessor systems.



Table 5. Receipts of Coal at Electric Utilities, by Census Region, by State January 1983 (Thousand Short Tons)

Census Region and State	Anthracite	Bituminous	Subbituminous	Lignite	Totai
New England	-	378.5	-		378.5
Connecticut	-	-	-	-	-
Maine	<u>-</u>	005.0	-	-	
Massachusetts	_	265.0	-	-	265.0
New Hampshire	_	113.5	-	-	113.5
Rhode Island	_	-	-	-	-
Vermont	_	_	-	-	-
liddle Atlantic	43.0	3,921.6	_	-	3,964.6
New Jersey	-	239.6	-	-	239.6
New York	_	472.5	-	-	472.5
Pennsylvania	43.0	3,209.5	_	-	3,252.5
ast North Central	-	9,056.6	2,084.2	-	11,140.7
Illinois	_	1,934,7	1,030,0	_	2,964.7
Indiana	-	2,336.5	147.0	_	2,483.5
Michigan	-	1,070.0	-	-	1,070.0
Ohio	÷ -	3,327.9	232.4	-	3,560.3
Wisconsin	-	387.5	674.8	-	1,062.3
/est North Central	_	2,508.2	3,020.3	1,333.7	6,862.3
lowa	-	260.8	661.0	-,	921.8
Kansas	-	197.9	778.1	_	976.0
Minnesota	_	24.5	635.3	41.0	700.8
Missouri	_	2,025.0	300.4	-	2,325.4
Nebraska	_		645.5	_	645.5
North Dakota	-	_	=	1,128.7	1,128.7
South Dakota	-	-	-	164.0	164.0
outh Atlantic	_	8.834.4			0.604.4
Delaware	_	178.0	-	-	8,834.4
District of Columbia	_	170.0	-	_	178.0
Florida	_	862.7			862.7
Georgia	_	1,602.3	Ξ		1,602.3
Maryland	_	469.8	_	_	469.8
North Carolina	_	1,957.5	_	_	1,957.5
South Carolina	_	621.3	_	_	621.3
Virginia	_	740.6	_		740.6
West Virginia	-	2,402.2	-	_	2,402.2
ast South Central	_	5,431.1			F 404 4
Alabama	_	1,594.2	-	-	5,431.1
Kentucky	_	2,031.4	-	-	1,594.2
Mississippi	_	303.0	-	-	2,031.4
Tennessee	-	1,502.4	-	-	303.0 1,502.4
to at Court Court of		404.0			
est South Central	_	191.3	4,586.9	2,835.5	7,613.6
Louisiana	-	-	645.0	-	645.0
	-	-	328.0	-	328.0
Oklahoma Texas	_	191.3	909.4 2,704.5	2,835.5	909.4 5,731.3
			Asses		0,701.0
ountain	-	1,333.4	4,888.6	24.5	6,246.6
Arizona	-	187.1	1,029.9	_	1,217.0
Colorado	-	426.8	620.2	-	1,047.0
daho	-	-	-	-	<u>=</u>
Montana	-	-	240.0	24.5	264.5
Nevada	-	205.5	284.0	_	489.5
New Mexico	_	F110	1,212.3	-	1,212.3
Utah Wyoming	_	514.0	1,502.2	-	514.0 1,502.2
					1,002.2
California	•	16.0	300.0	-	316.0
Oregon			-	-	-
Washington	-	16.0	300.0	<u> </u>	316.0
	* 10.5			1	
ontiguous U.S	43.0	31,671.1	14,880.0	4,193.7	50,787.7

Note: Totals may not equal sum of components because of independent rounding. Source: Federal Power Commission Form 423.



Table 6. Stocks of Coal at Electric Utilities, by Census Region and State (Thousand Short Tons)

Census Region and State	February 1983	February 1982	Quantitative Difference	Percent Difference
New England	924	941	-17	-1.8
Maine	0	0	0	0.0
New Hampshire	326	229	98	42.8
Vermont	6	3	3	102.6
Massachusetts	553	671	-118	-17.6
Rhode Island	38	38	0	0.0
Connecticut	0	0	. 0	0.0
Middle Atlantic	15,884	14,178	1,706	12.0
New York	1,391	1,359	32	2.3
New Jersey	737	624	114	18.2
Pennsylvania	13,757	12,195	1,561	12.8
East North Central	42,612	40,491	2,121	5.2
Ohio	9,769	9,344	425	4.5
Indiana	9,630	8,810	819	9.3
Illinois	10,069	10,080	-12	-0.1
Michigan	6,771	6,577	193	2.9
Wisconsin	6,374	5,679	695	12.2
Vest North Central	26,163	22,171	3,992	18.0
Minnesota	4,521	3,374	1,147	34.0
lowa	4,086	4,106	-20	-0.5
Missouri	6,915	4,106 4,909	2,006	-0.5 40.9
	•	3,443	•	
North DakotaSouth Dakota	3,477	-,	34	1.0
	333	563	-230	-40.8
Nebraska	2,935	1,733	1,202	69.4
Kansas	3,897	4,043	-146	-3.6
South Atlantic	27,460	23,275	4,185	18.0
Delaware	163	98	65	67.0
Maryland	963	880	84	9.5
District of Columbia	0	0	0	0.0
Virginia	1,215	1,002	213	21.2
West Virginia	8,676	6,692	1,984	29.6
North Carolina	6,018	4,245	1,773	41.8
South Carolina	2,079	2,155	-75	-3.5
Georgia	5,594	5,79C	-195	-3.4
Florida	2,752	2,414	337	14.0
ast South Central	25,619	20,421	5,198	25.5
Kentucky	9,922	9,022	899	10.0
Tennessee	7,509	5,258	2,251	42.8
Alabama	7,133	4,929	2,204	44.7
Mississippi	1,056	1,212	-156	-12.9
Vest South Central	16,180	16,835	-655	-3.9
Arkansas	2,085	1,635	450	27.5
Louisiana	3,468	4,351	-883	-20.3
Oklahoma	5,223	5,708	-485	-8.5
Texas	5,404	5,141	263	5.1
lountain	20,416	18,104	2,311	12.8
Montana	407	408	-1	-0.3
Idaho	0	0	0	0.0
Wyoming	5,743	4,054	1,690	41.7
Colorado	5,313	5,659	-346	-6.1
New Mexico	1,952	1,937	16	0.8
Arizona	3,617	4,204	-587	-14.0
Utah	1,927	687	1,240	180.3
Nevada	1,456	1,156	301	26.0
acific Contiguous	3,046	1,714	1,332	77.7
Washington	2,012	1,503	509	33.9
Oregon	1,034	211	- 823	390.6
California	0	0	0	0.0
acific Noncontiguous	4	5	ŏ	-7.2
Alaska	4	5	ŏ	-7.2 -7.2
Hawaii	0	0	0	0.0

Note: Totals may not equal sum of components because of independent rounding. Quantitative difference and percent difference are calculated before rounding. Source: *Energy Information Administration Form 759 and predecessor systems.



Table 7 Stocks of Coal at Electric Utilities, by Census Region and State (Thousand Short Tons)

Census Region and State	February 1983	January 1983	Quantitative Change	Percent Change
New England	924	880	44	5.0
Maine	0	0	0	0.0
New Hampshire	326	322	5	1.4
Vermont	6	9	-3	-28.5
Massachusetts	553	511	42	8.2
Rhode tsland	38	38	0	0.0
Connecticut	0	0	0	0.0
Middle Atlantic	15,884	15,965	-81	-0.5
New York	1,391	1,406	-16	-1.1
New Jersey	737	736	1	0.1
Pennsylvania	13,757	13,823	-66	-0.5
East North Central	42,612	43,308	-696	-1.6
Ohio	9,769	9,895	-126	-1.3
Indiana	9,630	9,827	-198	- 2.0
Illinois	10,069	9,761	307	3.1
Michigan	6,771	7,409	-638	-8.6
Wisconsin	6,374	6,416	-42	-0.7
West North Central	26,163	25,814	349	1.4
Minnesota	4.521	4,618	-97	-2.1
lowa	4,086	4,112	-27	-0.6
Missouri	6,915	6,676	239	3.6
North Dakota	3,477	3,325	151	4.6
South Dakota	333	331	2	0.5
Nebraska	2,935	2,929	6	0.2
Kansas	3,897	3,823	74	1.9
South Atlantic	27,460	27,399	61	0.2
Delaware	163	261	-98	-37.6
Maryland	963	1,085	-121	-11.2
District of Columbia	0	0	0	0.0
	1,215	1,259	-45	-3.6
Virginia	8,676	8,320	355	4.3
West Virginia North Carolina	6,018	5,975	44	0.7
	2,079	2,004	76	3.8
South Carolina Georgia	5,594	5,583	11	0.2
	2,752	2,912	-160	-5.5
Florida	25,619	25,106	513	2.0
East South Central	9,922	9,958	-36	-0.4
Kentucky	7,509	7,363	146	2.0
Tennessee	7,133	6,727	406	6.0
Alabama	1,056	1,058	-2	-0.2
Mississippi	•	16,232	-52	-0.3
West South Central	16,180 2,085	2,145	-60	-2.8
Arkansas		3,527	-59	-1.7
Louisiana	3,468	5,182	42	0.8
Oklahoma	5,223	•	25	0.5
Texas	5,404	5,379	324	1.6
Mountain	20,416	20,092 417	-10	-2.3
Montana	407	417	0	0.0
Idaho	0 5.740	5,600	144	2.6
Wyoming	5,743		86	1.6
Colorado	5,313	5,227	-58	-2.9
New Mexico	1,952	2,010	10	0.3
Arizona	3,617	3,607		8.8
Utah	1,927	1,771	156 -5	-0.3
Nevada	1,456	1,461		0.5
Pacific Contiguous	3,046	3,030	16	0.8
Washington	2,012	1,996	16	
Oregon	1,034	1,034	0	0.0
California	0	0	0	0.0
Pacific Noncontiguous	4	4	0	-1.0 -1.0
Alaska	4	4	0	
Hawaii	0	177 000	479	0.0 0.3
U.S. Total	178,310	177,832	478	U,3 ,,,

Note: Totals may not equal sum of components because of independent rounding. Quantitative change and percent change are calculated before rounding. Source: •Energy Information Administration Form 759 and predecessor systems.



Table 8. Coal Prices Paid by Electric Utilities on Delivery, by Census Region and State and by Type of Purchase January 1983

25			Contract			Spot			Total	
25	Census Region	0	Averag	e Cost		Average	Cost		Average	e Cost
d d	and State	Quantity 1000 Tons	c per 10° Btu	\$ per Ton	Quantity 1000 Tons	¢ per 10 ⁶ Btu	\$ per Ton	Quantity 1000 Tons	¢ per 10° Btu	\$ per Ton
e	New England		216.7	57.68	106.4	233.5	63.37	378.5	221.5	59.2
٦	Connecticut		-	-	-	-	-	-	-	•
3	Massachusetts						_		.	
1	Nassacijuseits	158.6	234.7	61.65	106.4	233.5	63.37	265.0	234.2	62.34
	New Hampshire	113.5	192.3	52.12	-	-	-	113.5	192.3	52.12
- 1	Rhode Island		-	_	-	-	-	-	-	
	Vermont		-	-	-	-	-	-	-	
	Middle Atlantic	0.000.0								
1	Middle Atlantic		174.0	43.23	1,102.0	133.7	32.82	3,964.6	162.9	40.34
- 1	New Jersey	208.0	211.7	56.17	31.6	199.7	53.87	239.6	210.1	55.87
- 1	New York	266.3	195.0	49.15	206.2	173.8	43.87	472.5	185.8	46.84
- 1	Pennsylvania	2,388.3	168.1	41.45	864.2	121.0	29.42	3,252.5	155.7	38.25
1	East North Central	0.675.4	400.0	00.05	4 405 4	4 5 6 5		44.44		
1	Illinois	2750 4	183.0	39.85	1,465.4	153.7	35.05	11,140.7	179.0	39.22
-	Indiana	2,700.4	207.8	42.39	214.3	158.6	37.52	2,964.7	203.7	42.04
- 1	Michigan	2,4/U.4	154.5	33.53	13.1	118.1	27.14	2,483.5	154.3	33.50
	Ohio	1,UD4.8	184.4	45.87	15.2	195.7	50.65	1,070.0	184.5	45.94
- 1	Wisconein	2,/9/.5	184.5	42.21	762.7	140.3	33.20	3,560.3	174.8	40.28
	Wisconsin	602.2	183.4	32.73	460.1	175.5	36.66	1,062.3	179.7	34.43
ŀ	West North Central	5 702 2	101.0	00.00	4.070.4	4				
	lowa	867.6	131.3	23.39	1,070.1	146.0	28.63	6,862.3	133.8	24.21
- 1	Kansas	007.0	154.2	27.37	54.2	174.3	35.04	921.8	155.5	27.82
- 1	Minneedo	822.7	127.4	21.94	153.3	173.4	32.62	976.0	135.2	23.62
- 1	Minnesota	698.5	132.8	23.33	2.3	185.9	50.27	700.8	133.1	23.42
- 1	Missouri	1,635.2	145.7	31.46	690.3	147.8	31.21	2,325,4	146.3	31.39
- 1	Nebraska	643.9	116.7	20.53	1.7	176.5	37.70	645.5	116.9	20.58
- 1	North Dakota	960.3	81.9	10.85	168.4	86.3	11.96	1,128.7	82.6	11.02
-	South Dakota	164.0	113.7	13.97	_	-	-	164.0	113.7	13.97
١,	outh Atlanta									,
1	Outh Atlantic	7,846.0	193.0	47.44	988.4	164.2	41.07	8,834.4	189.7	46.73
1	District of Columbia	170.7	213.2	54.29	7.3	187.2	46.09	178.0	212.2	53.96
1	Florida				-	-	-	-	-	_
-	Georgia	815.4	224.4	53.79	47.2	198.5	51.02	862.7	222.9	53.64
-	Mandand	1,543.3	192.3	46.21	59.0	182.8	47.41	1,602.3	191.9	46.26
-	Maryland	357.8	193.8	48.70	112.0	166.6	41.89	469.8	187.3	47.08
	North Carolina	1,932.4	196.0	48.28	25.1	146.2	35.79	1,957.5	195.3	48.12
1	South Carolina	525.4	201.0	50.62	95.9	164.5	39.73	621.3	195.6	48.94
1	Virginia	249.6	198.4	49.86	491.0	170.3	43.11	740.6	179.7	45.39
	West Virginia	2,251.3	175.7	43.54	151.0	123.8	29.68	2,402.2	172.6	42.67
le	ast South Central	40000								
-	Alabama	4,998.9	185.2	43.43	432.1	140.1	32.79	5,431.1	181.6	42.58
1	Kentucky	1,506.1	210.7	49.99	88.2	175.3	41.05	1,594.2	208.8	49.50
1	Kentucky	1,828.7	159.3	36.72	202.8	135.0	31.65	2,031.4	156.8	36.21
	Mississippi	257.6	268.2	64.21	45.4	174.1	43.33	303.0	253.6	61.08
1	Tennessee	1,406.6	175.1	41.31	95.8	100.0	22.62	1,502.4	170.5	40.12
W	est South Central									40.12
1"	Arkansas	7,171.7	179.3	28.15	442.0	156.2	22.60	7,613.6	178.0	27.83
	Ouiciano	405.5	175.0	30.17	239.5	179.9	31.23	645.0	176.8	30.56
1	ouisiana	328.0	235.4	39.25	-	_	_	328.0	235.4	39.25
	Oklahoma	909.4	174.8	29.99	-	-	_	909.4	174.8	29.99
1	Texas	5,528.8	176.8	27.04	202.5	112.1	12.39	5,731.3	175.1	26.53
lw.	ountain	E 225 4	407.4							
	vrizona	241.0	105.4	20.12	911.5	112.0	24.35	6,246.6	106.5	20.74
1	Colorado	341.3	160.8	31.02	875.7	111.6	24.53	1,217.0	124.2	26.35
Li	daho	1,035./	109.5	21.38	11.3	147.0	31.94	1,047.0	109.9	21.50
Li	fontana	240.0	- -			46==	_	-	_	_
1	levada	480 5	53.9	9.32	24.5	107.6	14.32	264.5	57.8	9.78
1 1	lew Mexico	1 212 2	144.2	32.48	-	-	-	489.5	144.2	32.48
l	tah	1,212.J	75.8	13.83	- 8	-	-	1,212.3	75.8	13.83
ĺv	Vyoming	514.0	141.9	32.54	-	-	=	514.0	141.9	32.54
			88.7	15.31	_	-	-	1,502.2	88.7	15.31
Pa	clfic	314.0	165.6	27.27	2.0	132.9	24.04	2422	46	
10	alifornia		-	·	2.0	.52.5	31.01	316.0	165.3	27.29
1 (regon			_	_	_	_	_		-
٧	/ashington	314.0	165.6	27.27	2.0	132.9	31.01	316.0	165.3	27.29
c	ntiguous U.S.	44 007 5							100.0	21.29
			170.0	35.41	6,519.9	145.7	32.50	50,787.7		

Note: Totals may not equal sum of components because of independent rounding. Source: Federal Power Commission Form 423.



Table 9 . Coal Prices Paid by Electric Utilities on Delivery, by Census Region and State and by Mining Method January 1983

		Strip and Auger			Underground	
Census Region	Outonith	Average	Cost		Average	e Cost
and State	Quantity 1000 Tons	¢ per 10° Btu	\$ per Ton	Quantity 1000 Tons	¢ per 10° Btu	\$ per Ton
New England	80.3	222.4	58.24	298.2	221.3	59.56
Connecticut			-	230.2	221.3	59.50
Maine		-	_	_	_	_
Massachusetts		222.4	58.24	184.7	239.2	64.13
New Hampshire		-	-	113.5	192.3	52.12
Rhode Island		-	-	-	-	
Vermont		-	-	-	_	-
Middle Atlantic	1,779.7	460.7	40.54			
New Jersey		163.7 208.4	40.51	2,184.9	162.2	40.20
New York		185.0	55.41 46.36	103.0	212.3	56.47
Pennsylvania		150.8	36.87	57.4 2,024.4	190.8 158.6	50.32
			00.07	2,024.4	130.0	39.09
East North Central		181.8	38.51	4,238.9	174.8	40.38
Illinois		235.7	47.48	1,163.9	157.1	33.62
Indiana		146.7	31.65	814.9	169.3	37.27
Michigan		199.7	49.16	863.3	180.9	45.17
Ohio		166.7	37.49	1,287.5	188.0	45.20
Wisconsin	952.9	180.6	33.70	109.4	173.9	40.78
West North Central	6.368.4	100 0	** **	***		
lowa		129.8	23.03	493.9	174.1	39.31
Kansas		151.5	26.99	20.0	309.3	65.35
Minnesota		135.2	23.62	-		-
Missouri		130.7	22.68	19.8	188.3	48.87
Nebraska		140.8	29.85	454.1	167.8	37.74
North Dakota		116.9	20.58	-	-	-
South Dakota		82.6 113.7	11.02	-	-	-
	104.0	113.7	13.97	-	-	-
South Atlantic	3,904.3	185.0	45.09	4,930.1	193.4	48.03
Delaware		190.8	47.43	106.1	226.2	58.38
District of Columbia		_	_	-		50.50
Florida	400.6	200.5	47.70	462.1	241.9	58.80
Georgia		180.6	42.46	688.4	206.1	51.30
Maryland		188.1	47.01	68.0	182.9	47.47
North Carolina		193.2	47.93	1,392.3	196.2	48.20
South Carolina		193.4	47.39	347.1	197.2	50.17
Virginia		179.1	45.55	406.8	180.2	45.26
West Virginia	943.0	175.5	43.01	1,459.3	170.7	42.44
East South Central	0.040.0					
Alabama		169.4	39.51	2,514.3	195.5	46.14
Kentucky		204.2	48.81	805.1	213.4	50.17
Mississippi		148.4	34.07	658.2	174.1	40.69
Tennessee		205.9	50.61	163.4	296.0	70.03
	014.0	161.1	37.20	887.6	176.7	42.13
West South Central	7,613.6	178.0	27.83	_		
Arkansas		176.8	30.56	-	- · · · · · · · · · · · · · · · · · · ·	-
Louisiana		235.4	39.25	_	-	-
Oklahoma	909.4	174.8	29.99	_	_	-
Texas	5,731.3	175.1	26.53	_	_	_
Manustala						
Mountain		96.7	18.31	840.0	158.5	36.36
Arizona		119.3	25.25	49.9	232.0	52.05
Idaho		107.2	20.73	70.5	142.6	32.08
Montana		E7.0	-	-	-	-
Nevada		57.8	9.78	-	-	· · · · · · · · · · · · · · · · · · ·
New Mexico		111.2 75.9	24.46	205.5	187.3	43.55
Utah		75.8 -	13.83	514.0	1/1 0	00.54
Wyoming		88.7	15.31	514.0	141.9	32.54
* *			10.01	-	* -	- · · · · ·
Pacific		165.3	27.29		-	-
California		" -	-	_	- L	-
Oregon Washington		105.0	-	,-		, <u> </u>
	316.0	165.3	27.29	-	- "	_

Note: Totals may not equal sum of components because of independent rounding. Source: Federal Power Commission Form 423.



Table 10. Coal Exports by Country of Destination: (Short Tons) March 1983

Continent and Country	4	Anthracite Lignite		Bituminous		T-4-9
of Destination	Anthracite	Lignite	Metallurgical	Steam 1	Total	Total
North America Total	··· 29,712	3,534	42,482	3,293	45,775	79,021
Canada	··· 29,125	3,264	42,470	2,783	45,253	77,642
Mexico	··· 587	139	42,470	510	510	1,236
Costa Rica		-	12	310	12	1,230
Trinidad And Tobago		131	-	-	-	131
South America Total	15		188,060	28,238	216,298	216,313
Venezuela			100,000	20,236	210,296	210,313
Peru	15	_	-	205		
Chile		-	26,266	-	26,266	26,266
Brazil	_	-	14	28,033	28,047	28,047
DI GEII	 –	-	161,780	-	161,780	161,780
Europe Total		-	1,965,884	1,581,346	3,547,230	3,547,249
iceland	_	-	_	2,078	2,078	2,078
Norway	_	-	5,371	-	5,371	5,371
Finland		-	· -	25	25	25
Denmark		-	_	212,350	212,350	212,369
United Kingdom		-	114,765		114,765	114,765
Ireland		_	-	39,151	39,151	39,151
Netherlands		_	233.081	196,332	429,413	429,413
Belgium & Luxembourg		_	146.094	36.804	182.898	•
France						182,898
West Germany		_	286,306	198,561	484,867	484,867
Spain		_	44,860	60,022	104,882	104,882
Portugal		-	262,187	235,481	497,668	497,668
Italy		-	72,248		72,248	72,248
Yugoslavia		-	572,042	483,567	1,055,609	1,055,609
Greece		-	35,364	-	35,364	35,364
		-	-	66,615	66,615	66,615
Turkey	-	-	193,566	50,360	243,926	243,926
Asia Total		117	1,975,230	394,648	2,369,878	2 270 400
Saudi Arabia		_	11	20	2,309,078	2,370,198
Singapore	. 29	_	11	20 76	76	31
Korea Republic Of		_	110 001	70		105
China (Taiwan)		_	113,261	- -	113,261	113,261
Japan	. 174	117	36,871 1,825,087	57,515 337,037	94,386 2,162,124	94,386 2,162,415
Oceania & Australia Total		46	.,	55.,55.	2,102,127	2, 102,410
Australia		10	-	-	-	10
	_	10	-	-	-	10
Africa Total		_	78,634	_	78,634	70.004
Algeria		_	51.983	_		78,634
Egypt	• -	-	26,651	-	51,983 26,651	51,983 26,651
Total	29,949	3,661	4,250,290	2,007,525	6,257,815	6,291,425

Includes drilling mud containing lignite.
Includes subbituminous coal.
Note: Total may not equal sum of components because of independent rounding.
Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."



Table 11. Coal Exports by Country of Destination: (Short Tons) January-March 1983

Continent and Country	A - 4 h 14 -	t toutes!		Bituminous		Takel
of Destination	Anthracite	Lignite ¹	Metallurgical	Steam ²	Totai	Total
North America Total	34,373	7,190	100,822	19.299	120,121	161.6
Canada	33,494	6,920	42,838	5,552	48,390	88,86
Mexico	879	139	57,951	1,354	59,305	60,3
Honduras	-	-	2	-	2	
Costa Rica	-	_	12	_	12	1
Panama	_	_	19	_	19	
Haiti	_	_	_	12,251	12,251	12,25
Dominican Republic	_	_	_	142	142	14
Trinidad And Tobago	-	131	-		-	13
South America Total	1,630	464	584,686	29,029	613,715	615,80
Venezuela	1,627	334	-	265	265	2,22
Peru	, · · - ·	59	26,266		26,266	26,32
Chile	_	_	28,903	28,764	57,667	57,66
Brazil	_	_	438,703		438,703	438,70
Argentina	3	71	90,814	_	90,814	90,88
Europe Total	30	106	5,009,084	3,440,255	8,449,339	8,449,47
Iceland	-	-	-,,	2,078	2,078	2,07
Sweden	_	_	130,022	125,442	255,464	255,46
Norway	_	_	10,911	39,938	50,849	50,84
Finland	_		.0,0	68,874	68,874	68.87
Denmark	19	_	96,421	459,756		
	-	_	114,765		556,177 167,130	556,19
United Kingdom	_	_	114,703	52,355 86.379	167,120	167,12
	11	-	656 650	,	86,379	86,37
Netherlands	11	6	656,658	349,994	1,006,652	1,006,66
Belgium & Luxembourg	-	6	377,561	36,804	414,365	414,37
France	-	-	702,199	468,064	1,170,263	1,170,26
West Germany	-	_	197,038	120,798	317,836	317,83
Spain	-	7	591,223	644,906	1,236,129	1,236,13
Portugal	-	-	72,248	-	72,248	72,24
Italy	-	93	1,481,056	752,104	2,233,160	2,233,25
Yugosiavia	_	_	142,927	· <u>-</u>	142,927	142,92
Albania	_	_	_,	26,015	26,015	26.01
Greece	_	_	_	105,101	105,101	105,10
Turkey	-	_	436,055	101,647	537,702	537,70
Asia Total	482	534	4,701,549	1,007,997	5,709,546	5,710,56
Syria	-	221	_	-	- · · · · -	22
Saudi Arabia	238	_	339	40	379	61
Singapore	29	31	_	76	76	13
Korea Republic Of		_	416,489	44.393	460.882	460.88
China (Taiwan)	_	_	36,871	245,606	282,477	282,47
Japan	215	282	4,247,850	717,882	4,965,732	4,966,22
Oceania & Australia Total	98	10	_	_	_	10
Australia	98	10	-	-	_	10
Africa Total	_	-	206,190	_	206,190	206,19
Algeria	_	_	103,971	_	103,971	103,97
Egypt	_	_	102,219	_	102,219	102,21
Total	36,613	8,304	10,602,331	4,496,580	15,098,911	15,143,82

Includes drilling mud containing lignite.
 Includes subbituminous coal.
 Note: Total may not equal sum of components because of independent rounding.
 Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."



Table 12. Coal Exports by Customs District (Short Tons) March 1983

Customs District	Anthracite	I Immittal		Bituminous		
Customs District	Anthracite	Lignite ¹	Metallurgical	Steam ²	Total	Total
East Coast Total	27,459	131	3,913,127	1,211,304	5,124,431	5,152,02
New York NY		_	44	20	64	64
Philadelphia Pa	27,440	_	63,855	45.789	109.644	137.084
Baltimore Md	19	131	402,166	214.127	616,293	616,443
Norfolk Va		_	3,447,062	951,368	4,398,430	4,398,430
Northern / Great Lakes Tol	ial 1,685	3,264	42,390	2,783	45,173	50,122
Ogdenburg NY	507	· <u>-</u>		250	250	75
Buffalo NY	886	-	250	20	270	1.156
Great Falls Mt	-	773	_			773
Pembina ND	. –	290	_	-	_	290
Detroit Mi	292	2,201	240	2,513	2,753	5,246
Cleveland Oh		· -	41,900	_,-	41,900	41,900
Gulf Coast Total	588	139	294,534	544,285	838.819	839,546
Mobile Al		_	114,132	128,973	243,105	243,105
New Orleans La		-	180,402	368,486	548,888	548.888
Port Arthur Tx		-	· -	31.595	31,595	31,595
Laredo Tx		139	_	452	452	1,164
El Paso Tx		_	-	. 2	2	.,,
Houston Tx	15	-	-	14,777	14,777	14,792
West Coast Total		127	239	249.097	249,336	249,666
Los Angeles Ca		10	-	197.573	197.573	197,757
San Francisco Ca		-	_	51,524	51,524	51,553
Seattle Wa		117	239		239	356
Other	14	-	-	56	56	70
Total	29,949	3,661	4,250,290	2.007.525	6.257.815	6,291,425

Includes drilling mud containing lignite.
Includes subbituminous coal.
Note: Total may not equal sum of components because of independent rounding.
Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."



Table 13. Coal Exports by Customs District (Short Tons) January-March 1983

0		41		Bituminous		
Customs District	Anthracite	Lignite ¹	Metallurgical	Steam ²	Total	Total
East Coast Total	27,824	436	9,300,358	2,242,090	11,542,448	11,570,70
Portland Me		_	-	-	-	1:
New York NY		84	185	86	271	35
Philadelphia Pa	27,552	-	63,855	72,239	136,094	163,64
Baltimore Md	118	131	861,332	304,822	1,166,154	1,166,40
Norfolk Va	139	-	8,374,986	1,796,094	10,171,080	10,171,21
Wilmington NC	-	-	· · · · -	36,384	36,384	36,38
Charleston SC	-	221	_	· -	· <u>-</u>	22
Savannah Ga		-	-	32,465	32,465	32,46
Northern / Great Lakes Tot		6,920	42,758	5,528	48,286	60,91
Ogdenburg NY	1,888	-	_	250	250	2,13
Buffalo NY	2,001	-	500	788	1,288	3,28
Great Falls Mt		1,083	-	_	· _	1,08
Pembina ND	48	530	-	_	_	57
Detroit Mi	1,775	5,307	358	4,490	4,848	11,93
Cleveland Oh	-	-	41,900	· / -	41,900	41,90
Gulf Coast Total		625	1,057,000	1,648,363	2,705,363	2,708,38
Mobile Al		-	478,314	482,408	960,722	960,72
New Orleans La		150	578,686	1,103,287	1,681,973	1,683,660
Port Arthur Tx		-	-	31,595	31,595	31,59
Laredo Tx		139	-	651	651	1,56
El Paso Tx		-	-	489	489	48
Houston Tx	90	336	-	29,933	29,933	30,35
West Coast Total		323	202,215	600,385	802,600	803,49
Los Angeles Ca		41	201,957	548,799	750,756	750,97
San Francisco Ca		-	19	51,562	51,581	51,65
Seattle Wa	327	282	239	24	263	872
Other	106	-	-	214	214	320
Total	36,613	8,304	10,602,331	4,496,580	15,098,911	15,143,828

Includes drilling mud containing lignite.
 Includes subbituminous coal.
 Note: Total may not equal sum of components because of independent rounding.
 Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."



Table 14. Exports of Bituminous Coal (Short Tons)

					Year to date	
Continent and Country of Destination	March 1983	February 1983	March 1982	1983	1982	Percen Change
North America Total	45,775	65,633	5,703	120,121	123,908	-3.1
Canada	45,253	1,490	1,324	48,390	7,655	532.1
Mexico	510	58,008	4,379	59,305	99,069	-40.1
Honduras	-	2	.,	2	-	_
Costa Rica	12	<u>-</u>	_	12	_	_
	14	2		19	_	_
Panama	-	4	-	19	17,184	
Bahamas	-	-	-	40.054	17,104	_
Haiti	-	6,131	-	12,251 142	_	_
Dominican Republic	_	_		142	_	_
South America Total	216,298	252,136	449,330	613,715	1,142,993	-46.3
Venezuela	205	_	´ _	265	101	162.4
Peru	26,266	_	_	26,266		_
Chile	28,047	=	28.059	57,667	28,401	103.0
		404.000	,			-47.5
Brazil	161,780	161,322	334,985	438,703	836,240	
Argentina	-	90,814	86,286	90,814	278,251	-67.4
Europe Total	3,547,230	2,267,511	5,013,331	8,449,339	12,523,276	-32.5
Iceland	2,078			2,078	· · ·	_
Sweden	_,,	155,740	_	255,464	143,849	77.6
Norway	5,371	100,740	_	50.849	81,987	-38.0
	25	-	_		01,907	-36.0
Finland		-		68,874		
Denmark	212,350	133,378	224,416	556,177	493,179	12.8
United Kingdom	114,765	25,512	233,288	167,120	753,821	-77.8
Ireland	39,151	11,545	64,427	86,379	143,820	-39.9
Netherlands	429,413	188,784	566,957	1,006,652	1,176,043	-14.4
Belgium & Luxembourg	182,898	102,086	675,995	414,365	1,421,897	-70.9
France	484,867	302,897	1,062,692	1,170,263	1,956,587	-40.2
West Germany	104,882	69,151	210,091	317,836	639,488	-50.3
Spain	497,668	308,164	718,728			-18.5
	72,248	300,104		1,236,129	1,516,162	
Portugal		-	34,780	72,248	34,780	107.7
Italy		717,767	896,974	2,233,160	3,090,243	-27.7
Yugoslavia	35,364	107,563	108,578	142,927	383,614	-62.7
Albania		-	_	26,015	_	
Greece	66,615	-	69,273	105,101	156,660	-32.9
Romania	_	_	100,842		273,343	
Turkey	243,926	144,924	46,290	537,702	257,803	108.6
Anto Wadal	0.000.070	4 000 440				
Asia Total	2,369,878	1,663,415	4,779,267	5,709,546	11,168,738	-48.9
Saudi Arabia	31	328	-	379	63	501.6
United Arab Emirates	-	-	139	-	139	-
Oman	-	-	_	-	148	_
Pakistan	-	_	34,762	-	90,634	_
Thailand	_	_	34,351	_	34,351	_
Singapore	76	_	- 1,00	76	0-1,001	_
Indonesia	-	_	378	70	070	-
Korea Republic Of	113.261	220,890		400.000	378	
China (Taiwan)			259,921	460,882	575,187	-19.9
China (Taiwan)	94,386	188,091	95,942	282,477	370,639	-23.8
Japan	2,162,124	1,254,106	4,353,774	4,965,732	10,097,199	-50.8
Oceania & Australia Total	_	_	_	_	224	_
New Zealand	-	-	-	_	224	_
Africa Total	78,634	107 FF0	07 -72			
	51.983	127,556	87,571	206,190	322,576	-36.1
Algeria		51,988		103,971	191,734	-45.8
Egypt	26,651	75,568	87,571	102,219	130,842	-21.9
Total		4,376,251	10,335,202	15,098,911	25,281,715	-40.3



Table 15. Exports of Metallurgical Coal (Short Tons)

Continent and Country	March	February	March		Year to date	
of Destination	1983	1983	1982	1983	1982	Percer Chang
North America Total	42,482	58.073	505	100.822	104.868	-3.9
Canada		118	505	42,838	2,604	1545.1
Mexico		57,951	-	57,951	85,080	-31.9
Honduras		2	_	2	05,000	-01.8
Costa Rica		_	_	12		-
Panama		2	_	19		-
Bahamas		=	-	-	17,184	-
South America Total	188,060	252,136	449,330	584,686	1,142,550	-48.8
Peru		_	_	26,266	1,142,000	-40.0
Chile		_	28,059	28,903	28,059	3.0
Brazil		161,322	334,985	438,703	836,240	-47.5
Argentina		90,814	86,286	90,814	278,251	-67.4
Europe Total	. 1,965,884	1,446,367	3,393,463	5.009.084	8,642,806	-42.0
Sweden		61,211		130,022	143,849	-9.6
Norway	. 5,371	-	-	10,911	81,987	-86.7
Denmark		52,499	_	96,421		- 00.7
United Kingdom	. 114,765	· -	207,215	114,765	626,039	-81.7
Ireland		-	23,101	-	66,514	-01.7
Netherlands	. 233,081	157,881	381,063	656,658	705,293	-6.9
Belgium & Luxembourg	. 146,094	102,086	641,138	377,561	1,210,470	-68.8
France		89,368	768,745	702,199	1,354,825	-48.2
West Germany		68,167	80,990	197,038	390,011	-49.5
Spain		144,575	443,821	591,223	890,968	-33.6
Portugal		· <u>-</u>	34,780	72,248	34,780	107.7
Italy		518,093	594,067	1,481,056	2,280,233	-35.0
Yugoslavia		107,563	108,578	142,927	383,614	-62.7
Greece		´ -	17,322	,	79.656	-02.7
Romania		_	46,353	_	164,128	
Turkey		144,924	46,290	436,055	230,439	89.2
Asia Totai		1,237,281	3,955,379	4,701,549	9,480,399	-50.4
Saudi Arabia		328	-	339		_
United Arab Emirates		_	139	_	139	_
Oman		-	-	-	148	_
Pakistan		-	34,762	_	90,634	_
Korea Republic Of		220,890	259,921	416,489	575,187	-27.6
China (Taiwan)		-	38,337	36,871	69,680	-47.1
Japan	. 1,825,087	1,016,063	3,622,220	4,247,850	8,744,611	-51.4
Africa Total		127,556	87,571	206,190	322,576	-36.1
Algeria		51,988	_	103,971	191,734	-45.8
Egypt	. 26,651	75,568	87,571	102,219	130,842	-21.9
Total	4,250,290	3,121,413	7,886,248	10,602,331	19,693,199	-46.2



752,104

26.015

105,101

101,647

1,007,997

76

44,393

245,606

717,882

4,496,580

Year to date

810,010

77,004

109,215 27,364

1,688,339

34,351

300,959

1,352,588

5,588,516

378

224

36.5

271.5

-40.3

-36.5

-18.4

-46.9

-19.5

I DDIO 16 EVOCATE OF	9		1				
Bituminous Steam Coal (Short Tons)		March 1983	February 1983	March 1982	1983	1982	Percent Change
(311016 10113)							
	North America Total		7,560 1,372	5,198 819	19,299 5,552	19,040 5,051	1.4 9.9
	Mexico		57	4,379	1,354	13,989	-90.3
	Haiti		6,131	,,,,,,	12,251	· -	-
	Dominican Republic		-	-	142	-	-
	South America Total	28,238	_	_	29,029	443	6452.8
	Venezuela		-	-	265	101	162.4
	Chile		-	-	28,764	342	8310.5
	Europe Total	1,581,346	821,144	1,619,868	3,440,255	3,880,470	-11.3
	Iceland	2,078	-	-	2,078	-	_
	Sweden		94,529	-	125,442	-	_
1	Norway		-	-	39,938	-	-
	Finland	25	-	-	68,874	-	-
	Denmark	212,350	80,879	224,416	459,756	493,179	-6.8
	United Kingdom		25,512	26,073	52,355	127,782	-59.0
	Ireland		11,545	41,326	86,379	77,306	11.7
	Netherlands		30,903	185,894	349,994	470,750	-25.7
	Belgium & Luxembourg		-	34,857	36,804	211,427	-82.6
	France		213,529	293,947	468,064	601,762	-22.2
	West Germany		984	129,101	120,798	249,477	-51.6
	Spain	235,481	163,589	274,907	644,906	625,194	3.2

302,907

51,951

54,489

823,888

34,351

57,605

731,554

2,448,954

378

199,674

426,134

238,043

1,254,838

Includes subbituminous coal.

Saudi Arabia

Korea Republic Of

China (Taiwan)

Oceania & Australia Total ...

New Zealand

Albania . Greece

Turkey

Asia Total

Thailand

Singapore ..

Indonesia ..

Japan ..

483,567

66,615

50,360

394,648

337.037

... 2,007,525

20

76



Table 17. Exports of Anthracite (Short Tons)

Combinant and Country					Year to date	
Continent and Country of Destination	March 1983	February 1983	March 1982	1983	1982	Percent Change
North America Total	29,712	1.687	6,775	34,373	19,538	75.9
Canada		1,687	5,305	33,494	15.731	112.9
Mexico		-	1,470	879	3,807	-76.9
South America Total	15	3	218	1,630	407	300.5
Venezuela		_	216	1,627	356	357.0
Peru		_	2	1,021	51	_
Argentina		3	-	3	-	-
Europe Total	19	-	22	30	41	-26.8
Denmark	19	_	_	19	_	_
United Kingdom		_	22	-	30	_
Netherlands	-	-	Ī	11	11	.0
Asia Total	203	174	77,290	482	255,556	-99.8
Saudi Arabia	_	133	13	238	25	852.0
Pakistan	_	_	5	-	5	_
Singapore	29	_	-	29	218	-86.7
Philippines	-	-	135	-	135	_
Korea Republic Of	_	_	77,137	_	255,160	-
Japan	174	41	-	215	13	1553.8
Oceania & Australia Totai		98	_	98	19	415.8
Australia		98	-	98	18	444.4
Papua New Guinea .,	-	-	-	-	1	-
Africa Total	-	-)	106	_	106	-
Liberia	-	-	106	-	106	-
Total	29,949	1,962	84,411	36,613	275,667	-86.7



Table 18. Exports of Coke (Short Tons)

					Year to date	
Continent and Country of Destination	March 1983		March 1982	1983	1982	Percen Change
North America Total	19,209	19,381	38,130	76,818	86,704	-11.4
Canada		11,633	32,483	61,374	64,868	-5.4
Mexico	3,342	7,748	5,602	15,335	15,661	-2.1
Guatemala	20	_	45	20	45	-55.6
El Salvador		_	_	66	_	_
	-	_	_	23	22	4.5
Panama	_	_	_	- <u>-</u>	6.058	_
Haiti	_			_	7	_
Dominican Republic	-	_	_	_	43	_
Leeward And Windward	-	-	-	_	40	
South America Total	36	-	-	36	42	-14.3
Venezuela	_	_	-	-	42	-
Argentina	36	-	-	36	-	-
Europe Total	8,520	23,972	46.604	49.928	142,057	-64.9
United Kingdom	•		41	´ -	83	_
	_	23,972	21	23,972	79.413	-69.8
Netherlands	_	20,012			19	_
Belgium & Luxembourg	-		_	2	16,000	-100.0
France		-	39.513	25.954	39,513	-34.3
Italy	8,520	-	7.029	20,004	7,029	-04.0
Greece	-	-	7,029	_	7,028	_
Asia Total	4,162	-	-	4,165	-	_
India	´ -	_	-	3	-	-
Japan	4,162	-	-	4,162	-	-
Total	31,927	43,353	84,734	130,947	228,803	-42.8



Table 19: Imports of Coal, by Country of Origin (Short Tons)

					Year to date	
Continent and Country of Origin	March 1983		March 1982	1983	1982	Percent Change
Month Amoules Total	0.740	10.993	11,906	31.584	26.315	20.0
North America Total Canada		10,993	11,906	31,584	26,315	20.0
South America Total	20,137	-	-	20,137	-	-
Colombia		-	-	20,136	-	-
Brazil	1	-	-	1	-	-
Europe Total		-	2	18	26	-30.8
Sweden		-	-	18	-	-
United Kingdom		-	2	-	2	-
Italy		-	-	-	24	-
Asia Total		_	_	-	1	-
Japan		-	-	-	1	-
Oceania & Australia Total	22,679	_	9	22,679	22,534	.6
Australia		-	9	22,679	22,534	.6
Africa Total	67,115	59,945	-	194,641	64,710	200.8
Rep Of South Africa		59,945	-	194,641	64,710	200.8
Total	119,674	70,938	11,917	269,059	113,586	136.9



Table 20. Imports of Coal, by Customs District (Short Tons)

					Year to date	
Customs District	March February 1983 1983	March 1982	1983	1982	Percent Change	
	4	1	_	20	1	1900.0
East Coast Total	1	_	_	18	-	-
Bridgeport Ct	-	_	-	1	1	.0
New York NY	1	1	_	1	-	-
Philadelphia Pa	-	•				
	7.607	5,836	11,906	20,055	26,315	-23.8
Northern / Great Lakes Total	7,627 69	5,000	_	69	-	-
Ogdenburg NY		4,264	4,508	13,488	7,093	90.2
Great Falls Mt	5,964	1,187	5,512	5,638	14,652	-61.5
Pembina ND	1,594	385	1,398	860	4,082	-78.9
Duluth Mn	-	300	488	-	488	-
Detroit Mi	-	-	400			
		E0 04E	9	194,641	64,719	200.7
Gulf Coast Total	67,115	59,945	_	194,641	64,710	200.8
Mobile Al	67,115	59,945	9	-	9	_
Houston Tx	-	-	3			
		- 450	2	11,528	26	44238.5
West Coast Total	2,116	5,156	-	11,020	24	_
Los Angeles Ca	-				2	_
San Francisco Ca	-		2	11,528	_	_
Seattle Wa	2,116	5,156	-	11,520		
			_	42.815	22,525	90.1
Other	42,815	-	_	42,010	,	
	440.074	70,938	11,917	269,059	113,586	136.9
Total	119,674	70,330	,	,		



Table 21. Imports of Coke, by Country of Origin (Short Tons)

					Year to date	
Continent and Country of Origin	March 1983		March 1982	1983	1982	Percent Change
North America Total Canada	2,219 2,219	861 861	3,564 3,564	3,988 3,988	14,185 14,185	-71.9 -71.9
South America Total	-	-	=	-	20,557 20,557	-
Asia Total	-	-	-	-	39,010 39,010	-
Total	2,219	861	3,564	3,988	73,752	-94.6

Note: Total may not equal sum of components because of independent rounding. Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Table 22. Imports of Briquettes, by Country of Origin (Short Tons)

		February 1983		Year to date			
Continent and Country of Origin	March 1983		March 1982	1983	1982	Percent Change	
North America Total	-	392 392	472 472	1,272 1,272	3,030 3,030	-58.0 -58.0	
Europe Total	238 238	=	-	348 348	-	=	
Africa Total	-	-	-	-	11,581 11,581	-	
Total	238	392	472	1,620	14,611	-88.9	



Table 23. Average Price of Bituminous Coal Exports, by Country of Destination (Dollars per Short Ton)

					Year to date	
Continent and Country of Destination	March 1983	February 1983	March 1982	1983	1982	Percen Change
		455.70	\$41.86	\$54.50	\$57.17	-4.7
North America Total	\$55.44	\$55.70			42.07	30.0
Canada	55.36	44.58	42.17	54.68		-1.7
Mexico	62.68	59.09	41.76	59.19	60.19	-1.,
Honduras	_	374.00	-	374.00	-	-
Costa Rica	51.67	-	_	51.67	-	-
Panama	_	340.00	-	80.53		-
Bahamas	-	-	-	-	46.50	-
Haiti	_	26.16	-	27.15	-	-
Dominican Republic	-	-	-	386.87	-	•
South America Total	59.49	62.91	63.84	60.57	64.07	-5.5
Venezuela	39.92	_	-	58.39	40.04	45.8
Peru	49.90	_	_	49.90	_	
	35.06	_	55.36	31.19	55.46	-43.8
Chile	65.30	65.97	65.62	65.72	65.20	3.
Brazil Argentina	65.30	57.48	59.67	57.48	61.54	-6.6
			50.00	51.59	56.89	-9.3
Europe Total	51.12	51.18	56.86		30.03	-3.0
Iceland	44.45		-	44.45	EG 40	-14.7
Sweden	-	44.42	-	48.21	56.49	
Norway	81.88	_	-	49.05	60.12	-18.4
Finland	39.84	-	-	41.47		_ :
Denmark	47.30	50.22	49.87	46.72	51.66	-9.6
United Kingdom	58.89	39.36	56.80	52.76	57.31	-7.9
Ireland	54.28	57.60	57.51	50.29	60.74	-17.2
Netherlands	52.14	59.50	54.37	54.88	56.80	-3.4
Belgium & Luxembourg	60.81	62.42	63.45	61.99	62.20	3
France	50.77	48.58	59.02	50.67	56.71	-10.€
West Germany	55.34	61.58	57.87	55.11	61.45	-10.3
	47.28	46.34	54.75	47.45	55.46	-14.4
Spain	59.70	70.07	59.55	59.70	59.55	.3
Portugal	49.20	51.70	55.86	51.67	56.25	-8.1
Italy	49.20 55.62	49.35	64.54	50.90	59.62	-14.6
Yugoslavia	55.62	49.33	04.54	81.65	-	14.0
Albania	-	-	44 70	41.65	41.29	.9
Greece	40.32	-	41.79	41.00		.8
Romania		.	44.52		43.59	
Turkey	55.32	51.71	5 2.2 5	54.19	59.31	-8.6
Asia Total	59.74	55.65	59.50	58.90	58.66	.4
Saudi Arabia	320.26	50.01	-	94.28	39.68	137.6
United Arab Emirates	_	_	50.13	-	50.13	-
Oman	_	_	-	-	50.00	-
Pakistan	_	-	60.19	-	62.51	-
Thailand	_	-	53.70	_	53.70	-
Singapore	40.00	_	_	40.00	_	-
Indonesia	_	_	39.95	_	39.95	-
Korea Republic Of	53.47	60.60	62.17	60.07	63.86	-5.9
China (Taiwan)	50.94	41.82	49.95	44.87	44.47	9.
Japan	60.45	56.86	59.59	59.59	58.87	1.2
Oceania & Australia Total	_	_	_	_	40.08	-
New Zealand	-	-	-	-	40.08	
Africa Total	56.29	68.65	58.75	63.93	61.93	3.2
	52.24	61.33	-	56.79	62.88	-9.7
Algeria	64.18	73.68	58.75	71.20	60.54	17.6
Едурі						
Total	54.77	54.13	58.39	54.91	58.06	-5.4

Based on the FAS value.
Includes subbituminous coal.
Note: Total may not equal sum of components because of independent rounding.
Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."



Table 24. Average Price
of Metallurgical
Bituminous Coal
Exports, by Country of
Destination (Dollars per Short Ton)

Continent and Country	Marah	F-1			Year to date	
of Destination	March 1983	February 1983 •	March 1982	1983	1982	Percen Change
North America Total	\$56.24	\$59.10	\$45.69	857.00	***	-4.0
Canada	56.25	49.78	45.69	\$57.82 56.07	\$60.24 40.19	39.5
Mexico	50.25	59.10	45.09	59.10		
Honduras		374.00	-	374.00	63.63	-7.1
Costa Rica	51.67	374.00	-	51.67	-	-
Panama	51.07	340.00	_	80.53	-	_
Bahamas	_	-	-	-	46.50	_
South America Total	63.16	62.91	63.84	61.83	64.07	-3.5
Peru	49.90	02.01	-	49.90	04.07	-3.5
Chile	148.57		55.36	27.28	55.36	-50.7
Brazil	65.30	65.97	65.62	65.72	65.20	
Argentina	-	57.48	59.67	57.48	61.54	.8 -6.6
Europe Total	55.31	55.00	64.60	F0.44	22.42	
Sweden	55.51	55.96	61.23	56.11	60.40	-7.1
Norway	81.88	60.52	-	60.25	56.49	6.7
Denmark	01.00	45 44	-	81.87	60.12	36.2
United Kingdom	58.89	45.11	50.00	42.74		
Ireland	50.05	-	56.39 56.60	58.89	57.75	2.0
Netherlands	54.96	60.71		-	61.56	-
Belgium & Luxembourg	65.75	62.42	60.58	58.52	60.67	-3.6
France	53.77	60.34	64.34	64.01	64.45	7
West Germany	51.49	59.64	63.69	55.05	61.50	-10.5
Spain	52.26		63.84	52.52	65.60	-19.9
Portugal	52.26 59.70	54.45	59.47	54.66	59.53	-8.2
Italy		-	59.55	59.70	59.55	.3
Yugoslavia	53.46 55.62	55.55	60.15	55.31	59.69	-7.3
Greece	55.62	49.35	64.54	50.90	59.62	-14.6
Romania	-	-	39.72	-	42.95	-
Turkey	56.03	51.71	43.54 52.25	55.12	44.12 61.81	-10.8
Asia Total	20.00					
	62.02	59.00	60.84	61.34	60.17	2.0
Saudi Arabia	48.00	50.01		49.94	_	-
United Arab Emirates	-	-	50.13	-	50.13	-
Oman	-	-	.	-	50.00	-
Pakistan		.	60.19	-	62.51	-
Korea Republic Of	53.47	60.60	62.17	60.60	63.86	-5.1
China (Taiwan)	68.85	-	58.04	68.85	58.64	17.4
Japan	62.41	58.66	60.78	61.35	59.91	2.4
Africa Total	56.29	68.65	58.75	63.93	61.93	3.2
Algeria	52.24	61.33	-	56.79	62.88	-9.7
Egypt	64.18	73.68	58.75	71.20	60.54	17.6
Total	58.80	58.30	61.16	58.91	60.52	-2.7



Table 25. Average Price of Bituminous Steam Coal Exports, by Country of Destination (Dollars per Short Ton)

-					Year to date	
Continent and Country of Destination	March 1983	February 1983	March 1982	1983	1982	Percen Chang
observations.						
North America Total	\$45.07	\$29.59	\$41.48	\$37.16	\$40.27	-7.7
Canada	41.84	44.14	40.00	43.97	43.04	2.1
Mexico	62.68	47.72	41.76	63.15	39.26	60.8
Haiti	-	26.16	-	27.15	-	-
Dominican Republic	-	-	-	386.87	-	-
South America Total	35.04	_	-	35.34	58.27	-39.3
Venezuela	39.92	-	-	58.39	40.04	45.8
Chile	35.00	-	-	35.13	63.65	-44.8
Europe Total	45.91	42.76	47.72	45.01	49.08	-8.3
Iceland	44.45		-	44.45	-	_
Sweden	-	34.00	_	35.73	_	_
Norway	_		_	40.08	_	_
Finland	39.84	_	_	41.47	_	_
Denmark	47.30	53.54	49.87	47.56	51.66	-7.9
United Kingdom	_	39.36	60.00	39.31	55.20	-28.8
Ireland	54.28	57.60	58.01	50.29	60.03	-16.2
Netherlands	48.79	53.35	41.64	48.05	50.98	-5.8
Belgium & Luxembourg	41,23	_	47.04	41.23	49.35	-16.4
France	46.46	43.65	46.81	44.11	45.91	-3.9
West Germany	58.21	196.12	54.12	59.34	54.96	8.0
Spain	41.74	39.17	47.14	40.83	49.65	-17.8
italy	44.17	41.70	47.46	44.51	46.56	-4.4
Albania	_	-	-	81.65	40.00	
Greece	40.32	_	42.48	41.65	39.58	5.2
Romania	_	_	45.36	-	42.79	0.2
Turkey	52.62	-	-	50.22	38.23	31.4
Asia Total	48.31	45.94	53.03	47.51	50.22	-5.4
Saudi Arabia	470.00	-	-	470.00	39.68	1084.4
Thailand	-	_	53.70	470.00	53.70	1084.4
Singapore	40.00	_	-	40.00	55.70	_
Indonesia	-	_	39.95	40.00	39.95	-
Korea Republic Of	_	_	-	55.09	39.93	_
China (Taiwan)	39.46	41.82	44.56	41.27	41.19	.2
Japan	49.79	49.19	53.68	49.15	52.14	.2 -5.7
Oceania & Australia Total	_	_	_	_	40.08	
New Zealand	-	_	-	_	40.08 40.08	-
Total	46.23	43.76	49.49	45.48	49.40	-7.9

Based on the FAS value.
Includes subbituminous coal.
Note: Total may not equal sum of components because of independent rounding.
Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."



Table 26. Average Price of Anthracite Exports, by Country of Destination

Continent and Country	March	Fahman	Manust		Year to date	
of Destination	1983	February 1983	March 1982	1983	1982	Percent Change
North America Total	\$77.78	\$58.92	\$82.73	\$76.85	\$81.06	-5.2
Canada	76.98	58.92	78.73	75.45	74.49	1.3
Mexico	117.25	30.32	97.18			
Mexico	117.20	-	97.18	130.39	108.23	20.5
South America Total	150.40	533.33	87.22	272.44	150.82	80.6
Venezuela	150,40	_	84.56	271.96	151.88	79.1
Peru	_	_	375.00	-	143.45	-
Argentina	-	533.33	-	533.33	-	-
Europe Total	102.11	_	250.05	114.80	262,22	-56.2
Denmark	102.11	_	_	102.11		-
United Kingdom		_	250.05		308.23	
Netherlands	• =	-	-	136.73	136.73	.0
Asia Total	55.18	92.52	33.83	87.37	40.78	114.2
Saudi Arabia	-	104.19	192.31	120.45	313.00	-61.5
Pakistan	_	104,10	487.60	120.40	487.60	-01.5
Singapore	55.62			55.62	235.55	-76.4
Philippines	33.02	_	154.62	33.02	154.62	-70.4
Korea Republic Of		-	33.57	_	40.52	_
	55.11	54.68	33.37	55.03	53.23	3.4
Japan	55.11	54.00	-	55.03	53.23	3.4
Oceania & Australia Total	-	168.54	-	168.54	186.32	-9.5
Australia	-	168.54	_	168.54	158.61	6.3
Papua New Guinea	-	-	-	-	685.00	-
Africa Total	_	-	134.95	-	134.95	_
Liberia	-	9 -	134.95	-	134.95	-
Total	77.68	68.10	38.08	85.98	43.88	96.0



e 27. Average Price f Coke Exports, by ntry of Destination lars per Short Ton)

Continent and Country of Destination	March 1983	February 1983	March 1982	Year to date		
				1983	1982	Percent Change
North America Total	\$126.55	\$109.24	\$106.81	\$109.45	\$118.24	-7.4
Canada	128.49	127.83	97.59	111.62	115.63	-3.5
Mexico	111.69	81.34	159.64	99.37	157.59	-36.9
Guatemala	246.40	-	183.73	246.40	183.73	34.1
El Salvador	378.18	-	-	378.18	-	_
Panama	-	-	_	139.91	190.32	~26.5
Haiti	_	_	_	_	43.44	_
Dominican Republic	_	_	_	-	127.43	
Leeward And Windward	-	-	-	-	160.86	-
South America Total	136.11	_	-	136.11	137.14	8
Venezuela	_	_	_		137.14	_
Argentina	136.11	-	-	136.11	-	-
Europe Total	31.76	40.37	53.00	33.71	45.73	-26.3
United Kingdom	_	-	228.80	_	226.90	_
Netherlands	_	40.37	226.00	40.37	45,35	-11.0
Belgium & Luxembourg	_	_	-	-	243.42	_
France	_	_	<u>-</u>	997.50	26.00	3736.5
Italy	31.76	_	51.50	27.49	51.50	-46.6
Greece	_	-	59.87	-	59.87	-
Asia Total	45.36	_	_	45.47	_	-
India	_	_	-	200.00	_	_
Japan	45.36	-	-	45.36	-	-
Total	90.68	71.16	77.21	78.54	73.22	7.3



Table 28. Average Price of Coal Imports, by Country of Origin (Dollars per Short Ton)

Continent and Country of Origin	March 1983	February 1983	March 1982	Year to date		
				1983	1982	Percent Change
North America Total	\$55.65	\$53.16	\$47.42	\$54.84	\$47.81	14.7
Canada	55.65	53.16	47.42	54.84	47.81	14.7
South America Total	42.21	_	-	42.21	-	-
Colombia	42.19	_	-	42.19	-	-
Brazil	400.00	-	-	400.00	-	-
Europe Total	_	_	254.50	1,111.11	46.50	2289.5
Sweden	_	_	_	1,111.11	-	-
United Kingdom	_	-	254.50	-	254.50	-
Italy	-	-	-	=	29.17	-
Asia Total	_	_	-	-	300.00	_
Japan	-	-	-	~	300.00	-
Oceania & Australia Total	44.11	_	42.56	44.11	41.95	5.1
Australia	44.11	-	42.56	44.11	41.95	5.1
Africa Total	26.87	26.87	_	26.87	24.78	8.4
Rep Of South Africa	26.87	26.87	-	26.87	24.78	8.4
Total	35.06	30.94	47.45	32.83	33.53	-2.1



Table 29. Average Price of Coke Imports, by Country of Origin (Dollars per Short Ton)

Continent and Country of Origin	Blanch	February 1983	March 1982	Year to date		
	March 1983			1983	1982	Percent Change
North America Total	\$72.85	\$71.79	\$67.88	\$72.68	\$79.19	-8.2
Canada	72.85	71.79	67.88	72.68	79.19	-8.2
South America Total	_	_	_	_	65.78	_
Argentina	-	-	-	-	65.78	-
Asia Total	_	_	_	_	86.18	_
Japan	-	-	-	-	86.18	-
Total	72.85	71.79	67.88	72.68	79.15	-8.2

Based on the FAS value.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Table 57. Average Price of Briquette Imports, by Country of Origin (Dollars per Short Ton)

_							
-	Continent and Country of Origin	March 1983	February 1983	March 1982	Year to date		
					1983	1982	Percent Change
۱							
1	North America Total	-	\$61.99	\$41.01	\$59.99	\$38.11	57.4
1	Canada	-	61.99	41.01	59.99	38.11	57.4
	Europe Total	\$25.21	-	_	25.86	_	_
1	France	25.21	-	-	25.86	-	-
١	Africa Total	_	_	_	_	57.04	_
l	Rep Of South Africa	-	-	-	-	57.04	-
ŀ	Total	25.21	61.99	41.01	52.66	53.71	8



